



Safety Data Sheet

Pellé Revitaliser

1. Identification

Product Name: Pellé Revitaliser

Other Name(s):

Proper Shipping Name: None Applied

UN Number: None Applied

Recommended Use: Reviving and deep conditioning of leather

Supplier:

In New Zealand:

In Australia:

Pellé Care Products Ltd

Address

8 Washdyke Flat Road
Timaru, New Zealand

Phone:

Tel. +64 3 688-2792

Fax. +64 3 688-2791

Email:

pellicare@xtra.co.nz

Emergency Contacts:

In New Zealand:

In Australia:

Pellé Care: (24hr) +64 27 469 3944

Pellé Care: (24hr) +64 27 469 3944

Emergency Services

Emergency Services

Fire, Ambulance, Police – Dial 111

Fire, Ambulance, Police – Dial 000

New Zealand Poisons & Hazardous

Poisons Centre: 13 11 26

Chemicals National Information Centre:

phone 0800 POISON – 0800 764 766

2. Hazard Identification

Statement of Hazardous Nature:

New Zealand:

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Australia:

Classified as hazardous according to the 3rd Revised Edition of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

Hazard Classification:



New Zealand: HSNO Classes: 6.3B, 6.4A 6.9B, 9.1C

Australia: GHS Classifications:

Skin Corrosion/Irritation Category 2,

Eye Corrosion/Irritation Category 2A

Specific Target Organ Systemic Toxicity (Single & Repeated Exposure) Category 2

Hazard Statements:

WARNING Causes skin irritation. Causes eye irritation.

May cause damage to organs through prolonged or repeated exposure.

Harmful to aquatic life.

Prevention Statements:

Keep out of reach of children

Read label before use.

Read Safety Data Sheet before use.

Do not breathe vapours.

Wash hands thoroughly after handling.

3. Composition & Information on Ingredients

Ingredient	CAS Number	Concentration (%)
2-(2-butoxyethoxy) ethanol	112-34-5	2.7%
1-methoxy-2propanol	107-98-2	8.1%
Isotridecanol, ethoxylated	9043-30-5	2.7%
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	5.4%
Sodium hydroxide	1310-73-2	2.7%
Non-hazardous ingredients up to 100%.		

4. First Aid Measures

New Zealand Poisons & Hazardous Chemicals National
Information Centre

phone 0800 POISON – 0800 764 766

Australia Poisons Information Centre

phone 131 126

Ingestion: Rinse out mouth and then drink water.
Seek medical advice.

Inhalation: Get medical advice or attention if you feel
unwell.

Skin: Wash with plenty of soap and water. If irritation
occurs, get medical advice/attention. Take off
contaminated clothing and wash before re-use.

Advice to Doctor: If medical advice is needed, have
product container or label at hand.

Eyes: Rinse cautiously with water for several
minutes. Remove contact lenses, if present and easy to
do so. Continue rinsing. If eye irritation persists, get
medical advice/attention.

5. Fire Fighting Measures

Flammability: Non-flammable.

Flash point: Not applicable.

Extinguishing media: Carbon dioxide, water spray or
foam as appropriate to surrounding materials.

Flammability limits: Not applicable.

Hazardous Combustion products: Carbon monoxide
may be evolved.

Auto-ignition temperature: Not available.

HAZCHEM Code: Not available.

6. Accidental Release Measures

Product is not a liquid and not expected to cause major spill issues. Protect yourself and others from harm. Wear skin and eye protection. Always provide adequate ventilation if fumes are produced. See Section 8 for further information.

Spills: Wipe up product or soak up spill with an absorbent such as clay, sand or other suitable material. Collect by sweeping and shovelling and place in sealable containers for disposal if a large spill occurs. Product may cause surfaces to become slippery, clean contaminated surfaces thoroughly.

Prevent large volumes from spreading or entering into drains, ditches or rivers by using sand, earth, or other appropriate barriers.

7. Handling & Storage

Safe Handling

Keep out of reach of children.

Before use carefully read the product label.

Wash hands after using product.

Do not eat, drink or smoke when using this product.

Storage

Store in a cool dry place.

8. Exposure Controls & Personal Protection

Exposure Standards

Workplace Exposure Standards (WES):

WorkSafe New Zealand (Feb 2013). No WES applied to product or ingredients.

Safe Work Australia, (Apr 2013). WES applied to some ingredients.

1-methoxy-2-propanol: TWA 369 mg/m³, STEL 553mg/m³

Sodium hydroxide: TWA 2mg/m³ Peak Limitation

Engineering Controls

Ventilation: No special ventilation control required.

Personal Protection (PPE)

Eyes/Face: Avoid contact with eyes. Splash resistant Safety Glasses with side shields, safety goggles (AS/NZS 1337), or a face-shield may be worn.

Skin: No protective equipment required, disposable latex or nitrile gloves for splash protection may be worn when handling this product.

Respiratory Protection: No protective equipment required.

9. Physical & Chemical Properties

Appearance: Yellow cream (heavy viscosity)

Odour: Slight

pH: 8.0

Vapour pressure: Not Available.

Vapour density: Not Available.

Boiling point: ≥100°C

Pour point: Not Available.

Specific gravity: Not Available.

Solubility (water): 100%

Solubility (other): Not Available.

% Volatiles: Not Available.

Flash point: Not Applicable.

Flammability limits: Not Applicable.

Auto ignition Temperature: Not Available.

Evaporation rate: Not Available.

Viscosity (dynamic): Not Available.

10. Stability & Reactivity

Stability: Stable under normal conditions.

Conditions to avoid: Stable under normal conditions.

Incompatibility / Materials to avoid: Not available.

Hazardous decomposition products: May decompose in a fire to produce carbon monoxide.

Hazardous polymerisation: Will not polymerise.

11. Toxicological Information

Health Effects / Symptoms of Exposure

Ingestion: No specific symptoms noted.

Eyes: May cause eye irritation. Eye irritation signs and symptoms may include a burning sensation, redness, swelling, and /or blurred vision.

Skin: Causes skin irritation. Skin irritation signs and symptoms may include a burning sensation, redness, swelling and/or blisters.

Inhalation: No specific symptoms noted.

Toxicological Data

Information given is based on component testing of individual ingredients.

Acute Oral Toxicity (data for 1-methoxy-2-propanol)	Low toxicity: LD50 6600 mg/kg, Rat
Acute Dermal Toxicity: (data for 1-methoxy-2-propanol)	Low toxicity: LD50 1300 mg/kg, Rabbit
Acute Inhalation Toxicity:	Not available.
Mutagenicity:	Not available.
Carcinogenicity:	Not available.
Reproductive toxicity:	Not available.
Sensitisation	Not available.
Specific Target Organ Toxicity (STOT) – single exposure (data for 2-(2-butoxyethoxy) ethanol)	May cause damage to organs through prolonged or repeated exposure.
Specific Target Organ Toxicity (STOT) – repeated exposure (data for 2-(2-butoxyethoxy) ethanol)	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not available.
Sources:	Safety Data Sheets for ingredients provided by client. CCID maintained by NZ-EPA

12. Ecological Information

Harmful to aquatic life.

Not expected to bioaccumulate.

Environmental Exposure Limit (EEL): None Set.

Persistence in environment: Not available.

Biodegradability: Greater than 90%.

Mobility: Not available.

Ecotoxicological Data

Information given is based on component testing.

Fish: Low toxicity: LC50 1300 mg/L

Aquatic Invertebrates: Not available.

Algae: Not available.

Microorganisms: Not available.

13. Disposal Considerations

Avoid release to the environment. Waste is not classified as hazardous. Can be disposed of as normal waste.

Empty packaging should be washed with water for disposal or recycling.

14. Transport Information

Not classified as a Dangerous Good according to NZS 5433:2007

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Proper Shipping Name: Pellé Revitaliser

Packing Group: Not available.

UN Number: Not available.

EPG: Not available.

DG Class: Not available.

Marine Pollutant: No

Subsidiary Risk: Not available.

15. Regulatory Information

New Zealand: HSNO Approval

Company NICNAS registration number: 11850

All components listed in the NZIoC.

HSNO Classes:

6.3A, 6.4A, 6.9B, 9.1D.

HSNO Group Standard: Leather and Textile Products (Subsidiary Hazard) Group Standard 2006, Approval Number HSR002600

Australia

All components listed in the AICS.

16. Other Information

Abbreviations / Terminology:

AICS	Australian Inventory of Chemical Substances
AS/NZS 1337	Personal eye-protection
AS/NZS	Joint Australian New Zealand Standard
CAS#	Chemical Abstract Service number (a unique identifier for chemicals)
EEL	Environmental Exposure Limit
HSNO	(New Zealand) Hazardous Substances and New Organisms Act
MSDS	Material Safety Data Sheet
NZIoC	New Zealand Inventory of Chemicals
NZS 5433	Transport of Dangerous Goods on Land
NZS	New Zealand Standard
Peak Limitation	Maximum airborne concentration of a substance over the shortest analytically practicable period of time which does not exceed 15 minutes.
SDS	Safety Data Sheet
STEL	Short Term Exposure Limit
TWA	Time Weighted Average
WES	Workplace Exposure Standard

Prepared with reference to:

Preparation of Safety Data Sheets, Approved Code of Practice under the HSNO Act [COP 8-1], New Zealand Chemical Industry Council Sep 2006

Preparation of Safety Data Sheets for Hazardous Chemicals, Code of Practice, Safe Work Australia December 2011

Current Version: 17 May 2016

Revision Information:

SDS may be revised from time to time, please ensure you have a current copy.

This revision: *Updated ingredients list and classifications based on new formula.*

Previous revision dated: 20 April 2016 revision: Updated SDS to NZ and Australian standards, included GHS codes for Australian supply

03/05/2013 – Pellé Revitaliser Rev. 3, manufacturer supplied

Disclaimer:

This safety data sheet attempts to describe as accurately as possible the potential exposures associated with normal use of the product described herein. Health and safety precautions in the data sheet may not be adequate for all individuals and/or situations. Users have the responsibility to evaluate and use this product safely and to comply with all applicable laws and regulations.

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--END OF SDS